
Some NOCs Related to Play Magic

22211.00 - Industrial designers

<https://www23.statcan.gc.ca/imdb/p3VD.pl?>

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Industrial designers conceptualize and produce designs for manufactured products. They are employed by manufacturing industries and private design firms or they may be self-employed.

Main duties

This group performs some or all of the following duties:

- Consult with client, engineers or production specialists to establish product requirements
- Analyze the intended use of product and user preferences
- Conduct research into cost, properties of production materials and methods of production
- Develop manual and computer-assisted design (CAD) concepts, sketches or models for approval
- Prepare manufacturing drawings, specifications and guidelines for production and construct prototype of design
- Consult with engineers and production staff during manufacturing stage.

Essential Skills Profile from OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhXUM3Z3/MEfw3dELPoBGB9j8hDxRwUwLgaM+tnDEXprXydzNmaktd6UMwZ6oZ>

13110.00 - Administrative assistants

<https://www23.statcan.gc.ca/imdb/p3VD.pl?CLV=5&CPV=13110&CST=01052021&CVD=1322870&Function=getVD&MLV=5&TVD=1322554>

Administrative assistants perform a variety of administrative duties in support of managerial and professional employers. They are employed throughout the public and private sectors.

Main duties

This group performs some or all of the following duties:

- Prepare, key in, edit and proofread correspondence, invoices, presentations, brochures, publications, reports and related material from machine dictation and handwritten copy
- Open and distribute incoming regular and electronic mail and other material and coordinate the flow of information internally and with other departments and organizations
- Schedule and confirm appointments and meetings of employer
- Order office supplies and maintain inventory
- Answer telephone and electronic enquiries and relay telephone calls and messages
- Set up and maintain manual and computerized information filing systems
- Determine and establish office procedures
- Greet visitors, ascertain nature of business and direct visitors to employer or appropriate person
- Record and prepare minutes of meetings
- Arrange travel schedules and make reservations
- May compile data, statistics and other information to support research activities
- May supervise and train office staff in procedures and in use of current software
- May organize conferences.

Essential Skills Profile: Secretaries (designations are different in the old & new systems)

<https://www.jobbank.gc.ca/essentialskillsresults/175>

and OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhXUM3Z3/MEfw3dELPoOMAUL9e5zzhGdb4AvZRdOApSaeY9VuMRxNmdAJMWgOQ>

94210.01 - Furniture and fixture assemblers, finishers, refinishers and inspectors

<https://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&TVD=1322554&CVD=1322870&CPV=94210&CST=01052021&CLV=5&MLV=5>

Furniture and fixture assemblers assemble parts to form subassemblies or complete articles of furniture and fixtures. Furniture finishers finish new wood or metal furniture to specified color and finish. Furniture refinishers refinish repaired, used or old furniture. Inspectors inspect furniture and fixture subassemblies and finished products to ensure product quality. They are employed by furniture manufacturing companies, manufacturing plants, retail furniture stores, refinishing and repair shops, or may be self-employed.

Main duties

This group performs some or all of the following duties:

- Furniture and fixture assemblers
- Prepare, sand and trim wooden furniture and fixture parts using hand and power tools
- Assemble wooden or metal furniture and fixture parts to form subassemblies and complete articles using hand and power tools
- Assemble a combination of parts made of wood, metal, plastic, cane or other materials to form subassemblies or complete furniture articles
- Reinforce assembled furniture and fixtures with dowels or other supports

- Install hardware such as hinges or clasps on furniture and fixtures.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/101>

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20012.00 - Computer and information systems managers

<https://www23.statcan.gc.ca/imdb/p3VD.pl?CLV=5&CPV=20012&CST=01052021&CVD=1322870&Function=getVD&MLV=5&TVD=1322554>

Computer and information systems managers plan, organize, direct, control and evaluate the activities of organizations that analyze, design, develop, implement, operate and administer computer and telecommunications software, networks and information systems. They are employed throughout the public and private sectors.

Main duties

This group performs some or all of the following duties:

- Plan, organize, direct, control and evaluate the operations of information systems and electronic data processing (EDP) departments and companies
- Develop and implement policies and procedures for electronic data processing and computer systems development and operations
- Meet with clients to discuss system requirements, specifications, costs and timelines

- Assemble and manage teams of information systems personnel to design, develop, implement, operate and administer computer and telecommunications software, networks and information systems
- Control the budget and expenditures of the department, company or project
- Recruit and supervise computer analysts, engineers, programmers, technicians and other personnel and oversee their professional development and training.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/117>

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94124.00 - Woodworking machine operators

<https://www23.statcan.gc.ca/imdb/p3VD.pl?>

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Woodworking machine operators set up, program and operate one or more woodworking machines to fabricate or repair wooden parts for furniture, fixtures or other wood products. They are employed in furniture, fixture and other wood products manufacturing establishments.

Main duties

This group performs some or all of the following duties:

- Set up, program and operate one or more computer numerically controlled (CNC) or manual woodworking machines such as saws, molders, lathes, routers, planers, edgers, pressing machines, shapers, drills and sanders to fabricate or repair wooden parts for furniture, fixtures and other wood products

- Operate gluing machines to glue pieces of wood together or press and affix wood veneer to wood surfaces
- Operate preset special-purpose woodworking machines to fabricate wood products such as coat hangers, mop handles, clothes pins and other products
- Read and interpret specifications or follow verbal instructions
- May clean and lubricate equipment, and replace parts as necessary.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/353>

and OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhxUM3Z3/MEfw3dELPoJvc4G97ohEraj3t7eDMQJC03fL4AvgotBROnrFP+Gmr>

72201.00 - Industrial electricians

<https://www23.statcan.gc.ca/imdb/p3VD.pl?>

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Industrial electricians install, maintain, test, troubleshoot and repair industrial electrical equipment and associated electrical and electronic controls. They are employed by electrical contractors and maintenance departments of factories, plants, mines, shipyards and other industrial establishments. Apprentices are also included in this unit group.

Main duties

This group performs some or all of the following duties:

- Read and interpret drawings, blueprints, schematics and electrical code specifications to determine layout of industrial electrical equipment installations

- Install, examine, replace or repair electrical wiring, receptacles, switch boxes, conduits, feeders, fiber-optic and coaxial cable assemblies, lighting fixtures and other electrical components
- Test electrical and electronic equipment and components for continuity, current, voltage and resistance
- Maintain, repair, install and test switchgear, transformers, switchboard meters, regulators and reactors
- Maintain, repair, test and install electrical motors, generators, alternators, industrial storage batteries and hydraulic and pneumatic electrical control systems
- Troubleshoot, maintain and repair industrial, electrical and electronic control systems and other related devices
- Conduct preventive maintenance programs and keep maintenance records
- May install, maintain and calibrate industrial instrumentation and related devices.

Essential Skills Profile:

<https://www.red-seal.ca/eng/trades/industrialelectric/essential-skills.shtml>

and

<https://www.jobbank.gc.ca/essentialskillsresults/31>

and OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhxUM3Z3/MEfw3dELPoJi0P9DQVXHXLgwtUG/pzvLWE1ZKfI1QSiVizxWVPq3w>

72400.01 - Construction millwrights and industrial mechanics

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[&MLV=5](https://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&TVD=1322554&CVD=1322870&CPV=72400&CST=01052021&CLV=5)

Construction millwrights and industrial mechanics install, maintain, troubleshoot, overhaul and repair stationary industrial machinery and mechanical equipment. This unit group includes industrial textile machinery mechanics and repairers. Construction millwrights are employed by millwrighting contractors. Industrial mechanics are employed in manufacturing plants, utilities and other industrial establishments. Apprentices are also included in this unit group.

Main duties

This group performs some or all of the following duties:

- Construction millwrights and industrial mechanics
- Read blueprints, diagrams and schematic drawings to determine work procedures
- Install, align, dismantle and move stationary industrial machinery and mechanical equipment, such as pumps, fans, tanks, conveyors, furnaces and generators according to layout plans using hand and power tools
- Operate hoisting and lifting devices such as cranes, jacks and tractors to position machinery and parts during the installation, set-up and repair of machinery
- Inspect and examine machinery and equipment to detect and investigate irregularities and malfunctions
- Install, troubleshoot and maintain power transmission, vacuum, hydraulic and pneumatic systems, and programmable logic controls
- Adjust machinery and repair or replace defective parts
- Operate machine tools such as lathes and grinders to fabricate parts required during overhaul, maintenance or set-up of machinery
- Clean, lubricate and perform other routine maintenance work on machinery
- Construct foundations for machinery or direct other workers to construct foundations
- Assemble machinery and equipment prior to installation using hand and power tools and welding equipment.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/54>

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<https://noc.esdc.gc.ca/Oasis/OasisWelcome?GoCTemplateCulture=en-CA>

72101.01 - Tool and die makers

<https://www23.statcan.gc.ca/imdb/p3VD.pl?CLV=5&CPV=72101&CST=01052021&CVD=1322870&Function=getVD&MLV=5&TVD=1322554>

Tool and die makers make, repair and modify custom-made, prototype or special tools, dies, jigs, fixtures and gauges using various metals, alloys and plastics that require precise dimensions. They are employed primarily in manufacturing industries such as automobile, aircraft, metal fabrication, electrical machinery and plastics, and in tool and die, mold making and machine shops. This unit group also includes metal pattern makers and metal mold makers. Apprentices are also included in this unit group.

Main duties

This group performs some or all of the following duties:

- Read and interpret engineering drawings and specifications of tools, dies, prototypes or models
- Prepare templates and sketches, and determine work processes
- Compute dimensions and tolerances and set up machine tools
- Position, secure, measure and work metal stock or castings to lay out for machining
- Set up, operate and maintain a variety of conventional and computer numerically controlled (CNC) machine tools to cut, turn, mill, plane, drill, bore, grind or otherwise shape workpiece to prescribed dimensions and finish

- Verify machined parts for conformance to specifications using precision measuring instruments such as verniers, calipers, micrometers, coordinate measuring machines (CMM) and electronic measuring devices
- Fit and assemble or disassemble parts using hand tools
- Test completed tools, dies, jigs or fixtures for proper operation
- May program CNC machine tools.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/322>

and OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhxUM3Z3/MEfw3dELPoFKQJAnkEE0A3wA8YXkX2le8qMbmle9SnEWmNWQbTwc0>

94129.00 - Other wood processing machine operators

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Other wood processing machine operators operate and tend wood processing equipment and machines to remove bark from logs, produce wood chips, preserve and treat wood, and produce waferboards, particleboards, hardboards, insulation boards, plywood, veneers and similar wood products. They are employed in sawmills, woodrooms of pulp mills, planing mills, wood treatment plants, waferboard plants and other wood processing plants.

Main duties

This group performs some or all of the following duties:

- Operate and tend various wood processing equipment and machines to remove bark, knots and dirt from logs; reduce logs or sawmill waste into wood chips or

flakes; stack and band lumber; screen wood chips; and produce waferboards, particleboards, hardboards and insulation boards

- Operate and tend conveyors, lathes, sanding machines and other equipment to peel and slice veneer from logs and log sections, and to glue, press, trim, sand and splice veneer sheets
- Operate and tend kilns, treating tanks and other equipment to dry lumber and other wood products, and to treat chemically and impregnate wood products with preservatives
- Observe equipment, panel indicators, video monitors, and other instruments to detect malfunctions and ensure that processes are operating according to specifications
- Assemble plywood panels and repair plywood and veneer mechanically or manually
- Start up, shut down, set up, adjust and assist in maintaining processing equipment and machines as required
- Complete and maintain production reports.

Essential Skills Profile:

<https://www.jobbank.gc.ca/essentialskillsresults/365>

and OaSIS:

<https://noc.esdc.gc.ca/Oasis/ViewOccupationalProfile?objectid=8OqhXUM3Z3/MEfw3dELPoEyKyvJfpppy2HN5DzQFn9PobS2hQePQic6O6u0PX33F>